



11-15-05
1004 Rec'd PCT/PTO 14 NOV 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Werner Hemmert

Serial No.: 10/527,938

(Priority Application No. DE 102 43 869.2)

(International Application No. PCT/DE03/02956)

Filed: March 16, 2005

(Priority Date 20 September 2002)

(International Filing Date 5 September 2003)

Docket No.: I432.118.101/P30059

Title: CIRCUIT ARRANGEMENT AND SIGNAL PROCESSING DEVICE

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing (2 pgs.);
- ☒ Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (2 pgs.);
- ✓ ☒ Executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address (3 pgs.); ✓
- ✓ ☒ Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) (2 pgs.);
- ☒ English Translation of Application with Statement of Accuracy (39 pgs.); ✓
- ☒ Supplemental Preliminary Amendment (9 pgs.);
- ✓ ☒ Substitute Specification (24 pgs.);
- ✓ ☒ Substitute Specification with redlined version to show changes made (28 pgs.);
- ☒ Submission of Formal Drawings (5 sheets);
- ☒ Amended Sheets (5 pgs);
- ☒ Authorization to charge Deposit Account No. 500471 in the amount of **\$500.00** for extra claim fees;
- ☒ Return Postcard.

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10/527938

Transmittal-Notification of Missing Requirements

Applicant: Werner Hemmert

Serial No.: 10/527,938

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(International Application No. PCT/DE03/002956)

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If an additional fee is required due to changes to the claims, the fee has been calculated as follows:

CLAIMS AS AMENDED						
	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Present Extra	Rate	Fee
TOTAL CLAIMS	22	-	20	2	x 50.00=	\$100.00
INDEPENDENT CLAIMS	5	-	3	2	x 200.00=	\$400.00
[] MULTIPLE DEPENDENT CLAIMS PRESENTED						\$
TOTAL						\$500.00

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please charge any additional fees or credit overpayment to Deposit Account No. 500471.

Customer No. 025281

By:

Steven E. Dicke

Name: Steven E. Dicke

Reg. No.: 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV524600379US

Date of Deposit: November 14, 2005

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Vanessa Carels

Name: Vanessa Carels

11/22/2005 HKAYPAGH 00000113 500471 10527938

01 FC:1615 100.00 DA
02 FC:1614 400.00 DA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Werner Hemmert

Serial No.: 10/527,938
(Priority Application No. DE 102 43 869.2)
(International Application No. PCT/DE03/002596)

Filed: March 16, 2005
(Priority Date: 20 September 2002)
(International Filing Date: 5 September 2003)

Docket No.: I432.118.101/P30059

Title: CIRCUIT ARRANGEMENT AND SIGNAL PROCESSING DEVICE

**RESPONSE TO THE NOTIFICATION OF MISSING
REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office" (see enclosed copy), an executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address by the named inventors is enclosed. A fee is not required, however, at any time during the pendency of this application, the Patent Office is hereby authorized to charge any additional fees or credit overpayments to Deposit Account No. 500471.

**Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States
Designated/Elected Office (DO/EO/US)**

Applicant: Werner Hemmert

Serial No.: 10/527,938

(Priority Application No. DE 102 43 869.2)

(International Application No. PCT/DE03/002596)

Filed: March 16, 2005

(Priority Date: 20 September 2002)

(International Filing Date: 5 September 2003)

Docket No.: I432.118.101/P30059

Title: CIRCUIT ARRANGEMENT AND SIGNAL PROCESSING DEVICE

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 767-2502.

Respectfully submitted,

Werner Hemmert,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC

Fifth Street Towers, Suite 2250

100 South Fifth Street

Minneapolis, MN 55402

Telephone: (612) 573-2002

Facsimile: (612) 573-2005

Dated:

November 14, 2005

SED:jan

Steven E. Dicke

Steven E. Dicke

Reg. No. 38,431

CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" mailing label number: EV 524600379US

Date of Deposit: November 14, 2005

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By

Vanessa Carels
Name: Vanessa Carels



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.

10/527,938

FIRST NAMED APPLICANT

Werner Hemmert

ATTY. DOCKET NO.

1432.118.101/P30059

INTERNATIONAL APPLICATION NO.

PCT/DE03/02956

I.A. FILING DATE

09/06/2003

PRIORITY DATE

09/20/2002

025281

DICKE, BILLIG & CZAJA, P.L.L.C.

FIFTH STREET TOWERS

100 SOUTH FIFTH STREET, SUITE 2250

MINNEAPOLIS, MN 55402



CONFIRMATION NO. 2398

371 FORMALITIES LETTER



OC000000016985427

Date Mailed: 09/14/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/16/2005
- Copy of the International Search Report filed on 03/16/2005
- Copy of IPE Report filed on 03/16/2005
- Preliminary Amendments filed on 03/16/2005
- Information Disclosure Statements filed on 03/16/2005
- Request for Immediate Examination filed on 03/16/2005
- U.S. Basic National Fees filed on 03/16/2005
- Priority Documents filed on 03/16/2005

US ACTION

Due Date NOV. 14, 2005

OA _____ Final _____

Advisory Action _____

Msg. Pts. X Corr. Paper _____

Issue/Publ. Fee _____ Drwgs. _____

Appeal _____

Other _____

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

Additionally the following defects have been observed:

- Preliminary Amendments have not been entered because there is no english translation.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/527,938	PCT/DE03/02956	I432.118.101/P30059

FORM PCT/DO/EO/905 (371 Formalities Notice)

Statement of Accuracy

Your reference: I 432.118.101

Our file: P 30059 US

Based on PCT-application PCT/DE03/02956

This is to confirm that the English translation of the above PCT application is an accurate translation of the application as published.


Eric-Michael Dokter